

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091324\
 Data File : PD085080.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 15:19
 Operator : AR\AJ
 Sample : P3878-22MSDRE
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :
 DDCC3MSDRE

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/15/2024
 Supervised By :Ankita Jodhani 09/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:48:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 27 02:47:48 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	3.525	2.935f	25057373	2530.3E6	24.775m	715.017m#
2) SA Decachlor...	9.034	8.125	13370504	25265927	10.238	7.266 #
Target Compounds						
2) A alpha-BHC	3.983	3.434	179.3E6	407.3E6	105.453	80.329m
3) MA gamma-BHC...	4.259f	3.768	48637.2E6	439.2E6	30062.751m	90.639m#
4) MA Heptachlor	4.909	4.118	80748428	230.0E6	52.482	54.030m
5) MB Aldrin	5.251	4.409	85577032	132.4E6	53.507	29.819 #
6) B beta-BHC	4.492	4.062	63220012	107.2E6	87.035m	49.439m#
7) B delta-BHC	4.741	4.301	219.4E6	517.2E6	133.768m	104.195
8) B Heptachlo...	5.670	4.915	77744995	222.7E6	52.126	52.577
9) A Endosulfan I	6.051	5.291	79127387	180.6E6	57.514m	47.110
10) B trans-Chl...	5.923	5.167	81070603	226.9E6	57.482	55.156m
11) B cis-Chlor...	6.005	5.234	79291508	202.1E6	53.628	48.177
12) B 4,4'-DDE	6.173	5.418	147.0E6	387.7E6	117.807	98.838
13) MA Dieldrin	6.325	5.558	161.9E6	409.9E6	109.761	95.409
14) MA Endrin	6.550	5.834	153.8E6	419.6E6	136.332m	113.334m
15) B Endosulfa...	6.761	6.126	127.6E6	328.7E6	96.693m	88.643m
16) A 4,4'-DDD	6.680	5.974	136.5E6	379.6E6	138.249m	111.863m
17) MA 4,4'-DDT	6.996	6.229	116.1E6	358.0E6	129.683m	111.918m
18) B Endrin al...	6.889	6.305	128.1E6	264.4E6	141.800m	92.599m#
19) B Endosulfa...	7.122	6.529	150.4E6	336.7E6	130.519m	94.268m#
20) A Methoxychlor	7.467	6.801	465.3E6	789.2E6	893.215m	477.095m#
21) B Endrin ke...	7.604	7.042	147.9E6	394.7E6	120.987	89.651 #

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD091324\
Data File : PD085080.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2024 15:19
Operator : AR\AJ
Sample : P3878-22MSDRE
Misc :
ALS Vial : 20 Sample Multiplier: 1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 00:48:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD082524CLP.M
Quant Title : GC Extractables
QLast Update : Tue Aug 27 02:47:48 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

